

## INTERNATIONAL SEARCH REPORT

ational Application No  
PCT/NL 03/00492

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01M4/86 H01M4/88 H01M8/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 43524 A (BUCHKREMER HANS PETER ;BLASS GUENTER (DE); MESCHKE FRANK (DE); FLE) 21 June 2001 (2001-06-21) cited in the application claim 1 page 6, line 32,33	1,7-9
A	EP 0 454 924 A (WESTINGHOUSE ELECTRIC CORP) 6 November 1991 (1991-11-06) column 5, line 40-53	1,3,7
A	DE 196 26 342 A (KERNFORSCHUNGSANLAGE JUELICH) 8 January 1998 (1998-01-08) column 3, line 53-55 column 4, line 18-21	1-10
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"Z" document member of the same patent family

Date of the actual completion of the international search

10 October 2003

Date of mailing of the international search report

17/10/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3018

Authorized officer

Reich, C

## INTERNATIONAL SEARCH REPORT

II  
Initial Application No  
PCT/NL 03/00492

C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 788 175 A (SULZER INNOTECH AG) 6 August 1997 (1997-08-06) the whole document	1-10

Form PCT/ISA/210 (continuation of second sheet) (July 1992)

## INTERNATIONAL SEARCH REPORT

 International Application No  
 PCT/NL 03/00492

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0143524	A	21-06-2001	DE	19960674 A1	05-07-2001
			AU	2351201 A	25-06-2001
			AU	2830601 A	25-06-2001
			WO	0143524 A2	21-06-2001
			WO	0145186 A2	21-06-2001
			EP	1240681 A2	18-09-2002
EP 0454924	A	06-11-1991	US	5132352 A	21-07-1992
			CA	2032117 A1	28-10-1991
			EP	0454924 A1	06-11-1991
			JP	4237958 A	26-08-1992
			KR	170370 B1	30-03-1999
			NO	910023 A	28-10-1991
DE 19626342	A	08-01-1998	DE	19626342 A1	08-01-1998
EP 0788175	A	06-08-1997	EP	0788175 A1	06-08-1997
			AT	191815 T	15-04-2000
			AU	707763 B2	22-07-1999
			AU	1239397 A	07-08-1997
			DE	59604956 D1	18-05-2000
			DK	788175 T3	10-07-2000
			JP	9223508 A	26-08-1997
			US	5932368 A	03-08-1999

Form PCT/ISA/210 (patent family annex) (July 1992)